

Ford Chemical

LABORATORY, INC.

Bacteriological and Chemical Analysis

40 WEST LOUISE AVENUE
SALT LAKE CITY, UTAH 84115
PHONE 485-5761

DATE: 04/08/81

CERTIFICATE OF ANALYSIS

GETTY OIL CO.
P.O. BOX 15668
345 BEARCAT DRIVE
SLC, UTAH 84115

80-003980

SAMPLE: SOIL SAMPLES RECEIVED 2-26-81 FOR E.P. TOXICITY ANALYSIS.

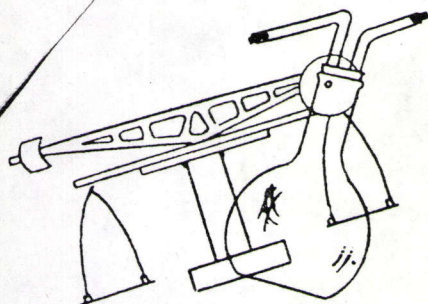
4lb.

(Acetic Acid Leach)

LTC #1	LTC #2	LTC #3	LTC #4	LTC #5
MG-11	MJ-12	ME-6A	MI-3	MI-7
0-70'	0-60'	0-105'	0-155'	0-170'

EPA Limits

Antimony as Sb mg/l	.005	.003	<.001	.007	.002	
Arsenic as As mg/l	5.0	.012	1.227	1.440	.988	.455
Barium as Ba mg/l	100.0	.020	.155	.115	.170	.165
Cadmium as Cd mg/l	1.0	.095	.005	.050	.021	.030
Chromium as Cr mg/l	5.0	.150	.130	.088	.850	.240
Copper as Cu mg/l	.665	1.447	1.690	.159	1.558	
Lead as Pb mg/l	5.0	.155	.174	.228	.118	.099
Manganese as Mn mg/l	2.440	1.850	1.440	2.780	1.140	
Mercury as Hg mg/l	0.2	<.00050	<.00050	<.00050	<.00050	<.00050
Selenium as Se mg/l	1.0	.002	.005	.002	.004	.003
Silver as Ag mg/l	5.0	.010	.020	.010	.010	.010
Strontium 90 as Sr pCi/l	<.02	<.02	<.02	<.02	<.02	<.02
Thallium Tl mg/l	<.001	<.001	<.001	<.001	<.001	<.001



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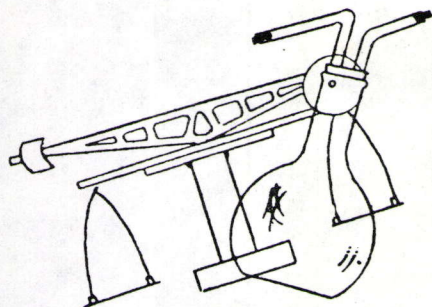
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MG-11	MJ-12	ME-6A	MI-3	MI-7
0-70'	0-60'	0-105'	0-155'	0-170'

Zinc as Zn mg/l

.885 .357 .445 .258 .229



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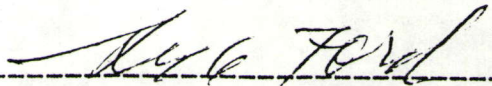
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80-003980

LTC #6
MC-9
1-150'

Antimony as Sb mg/l	.004
Arsenic as As mg/l	.337
Barium as Ba mg/l	.015
Cadmium as Cd mg/l	.016
Chromium as Cr mg/l	.119
Copper as Cu mg/l	1.420
Lead as Pb mg/l	.042
Manganese as Mn mg/l	1.560
Mercury as Hg mg/l	<.00050
Selenium as Se mg/l	.007
Silver as Ag mg/l	.010
Strontium 90 as Sr pCi/l	<.02
Thallium Tl mg/l	<.001
Zinc as Zn mg/l	.195


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